ABSTRACT OF THE DISCLOSURE

An air conditioning unit includes an air conditioning casing formed with an inlet and an outlet. The air conditioning casing allows air to flow in the air conditioning casing from the inlet to the outlet. The conditioning unit also includes an evaporator arranged in the air conditioning casing and having substantially a U-shape and a U-Shaped outer air flow path provided on an outer side of the U-shaped evaporator in the air conditioning casing. An inner air flow path is provided on an inner side of the U-shaped evaporator in the air conditioning casing and a heater core is arranged in the air conditioning casing.